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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

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All communications regarding this application should give the serial number, date of filing, name of applicant, and batch number.

Please direct all communications to the Attention of "OFFICE OF PUBLICATIONS" unless advised to the contrary.

The application identified below has been examined and found allowable inner of Letters Patent, PROSECUTION ON THE MERITS IS CLOSED

	SC/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER A	AND GROUP ART UNIT		DATE MAILED
	06/848,690	04/08/86	027	ROBINSON	D	125	09/25/87
First Named Applicant	WENTIGY	JEFFREY					

TITLE OF NVENTION NASAL COMPOSITIONS CONTAINING VITAMIN B12

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
17864A	514-052.000	1270	UTILITY	YES	\$280.00	12/28/87

The amount of the issue fee is specified by 37 C.F.R. 1.18 as follows: for an original or reissue patent, except for a design or plant patent, \$500; for a design patent, \$175; and for a plant patent, \$250. If the applicant qualifies for and has filed a verified statement of small entity status in accordance with 37 C.F.R. 1.27, the issue fee is one-half the respective amount aforementioned. The issue fee due printed above reflects applicant's status as of the time of mailing this notice. A verified statement of small entity status may be filed prior to or with payment of the issue fee. However, in accordance with 37 C.F.R. 1.28, failure to establish status as a small entity prior to or with payment of the issue fee precludes payment of the issue fee in the amount so established for small entities and precludes a refund of any portion thereof paid prior to establishing status as a small entity,

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE as indicated above. The application shall otherwise be regarded as ABANDONED. The issue fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office. Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of the notice of allowance, the issue fee is charged to the deposit account at the time of mailing of this notice in accordance with 37 C.F.R. 1.311. If the issue fee has been so charged, it is indicated above.

In order to minimize delays in the issuance of a patent based on this application, this Notice may have been mailed prior to completion of final processing. The nature and/or extent of the remaining revision or processing requirements may cause slight delays of the patent. In addition, if prosecution is to be reopened, this Notice of Allowance will be vacated and the appropriate Office action will follow in due course. If the issue fee has already been paid and prosecution is reopened, the applicant may request a refund or request that the fee be credited to a Deposit Account. However, applicant may wait until the application is either found allowable or held abandoned. If allowed, upon receipt of a new Notice of Allowance, applicant may request that the previously submitted issue fee be applied. If abandoned, applicant may request refund or credit to a Deposit Account.

In the case of each patent issuing without an assignment, the complete post office address of the inventor(s) will be printed in the patent heading and in the Official Gazette. If the inventor's address is now different from the address which appears in the application, please fill in the information in the spaces provided on PTOL-85b enclosed. If there are address changes for more than two inventors, enter the additional addresses on the reverse side of the PTOL-85b.

The appropriate spaces in the ASSIGNMENT DATA section of PTOL-85b must be completed in all cases. If it is desired to have the patent issue to an assignee, an assignment must have been previously submitted to the Patent and Trademark Office or must be submitted not later than the date of payment of the issue fee as required by 37 C.F.R. 1.334. Where there is an assignment, the assignee's name and address must be provided on the PTOL-85b to ensure its inclusion in the printed patent.

Advance orders for 10 or more printed copies of the prospective patent can be made by completing the information in Section 4 of PTOL-85b and submitting payment therewith. If use of a Deposit Account is being authorized for payment, PTOL-85c should also be forwarded. The order must be for at least 10 copies and must accompany the issue fee. The copies ordered will be sent only to the address specified in section 1 or 1A of PTOL-85b.

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This notice is issued in view of	
applicant's communication filed	

IMPORTANT REMINDER

Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. See 37 CFR 1.20 (e)-(j).

Note attached communication from Examiner.



UNITED STATES PARTMENT OF COMMERCE Patent and Trademark Office

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			l	EXAMINER	
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		NOTICE OF	F ALLOWABILITY	DATE MAILED:	9-22 -
PART I. 1. This communic	ation is responsiv	e to			
2. All the claims herewith (or property)	being allowable, eviously mailed),	PROSECUTION ON THE a Notice Of Allowance And			
3. The allowed cla	aims are/_				W
4. ☐ The drawings f		e claim for priority under	are acceptable.	outified same bas [] be	
		application Serial No			
6. 🔼 Note the attach	ned Examiner's Ar	mendment.			
7. 🖸 Note the attach	ned Examiner Inte	rview Summary Record, PT	OL-413.		
8. Note the attach	ned Examiner's St	atement of Reasons for Allo	owance.		
9. Note the attach	ed NOTICE OF R	EFERENCES CITED, PTO-8	392.		
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PART II.					
ROM THE "DATE N	AlLED" indicate	FOR RESPONSE to compl d on this form. Failure to er the provisions of 37 CFR	timely comply will re	s noted below is set to sault in the ABANDON	EXPIRE THREE MONTHS MENT of this application.
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Notice of References C			_ Other		
1-4	Citation DTO 1440				

Art Unit 125

EXAMINER'S AMENDMENTS

The following formal amendments were authorized in the communication described in the attached Interview Summary Form.

In the Specification:

Page 1, line 4 - The phrase "BACKGROUND OF THE INVENTION" - has changed to - - ABSTRACT OF THE DISCLOSURE - - - .

Page 1, line 5 - The phrase "concerned with" has been changed to - - - directed to - - /.

Page 1, line 5 - The phrase "concerned also with" has been changed to ---.

Page 1, line 9 - Following the term "compositions." has been inserted

In the Claims:

Claim 2, line 2, Claim 9, line 3 and Claim 17, line 4 - The term "in" has been changed to - - - , - - -.

Claim 2, line 3, Claim 9, line 4 and Claim 11, line 5 - The term "at" has been changed to - - - to provide - - -.

Claim 1, line 4, Claim 6, line 4 and Claim 17, line 6 - The term "containing" has been changed to - - - and - - -.

Claim 1, line 5, Claim-9, line 6 and Claim 17, line 7 - After the term "viscosity" has been inserted - - of the composition - - -.

Claim 9, line 2 - The term "containing" has been changed to

--- comprising ---

Claim 17, line 2 - The term "administration" has been changed to

Claim 17, line 3 - The term "containing" has been changed to -- comprising ---.

Claim 3, line 2; Claim 1, line 2; Claim 5, line 2 and 3-4; Claim 8, lines 2-3 and 3-4; Claim 17, lines 2-3; Claim 12, lines 2-3; Claim 13, lines 2-3; Claim 16, lines 2-3 and 3-4; Claim 19, lines 2-3; Claim 20, lines 2-3 and Claim 21, lines 2-3 and 3-4 --- The phrase "based on --- weight" has been cancelled.

Claim 21, line 3 - After "0.2%" has been inserted - $\frac{1}{100}$ 2% - -. Claim 24, lines 3 and 4-5 - The phrase "based on --- weight" has been cancelled.

D.W.Robinson A/C 703 557-1752 DOUGLAS W. ROBINSON
PRIMARY EXAMINER
ART UNIT 125